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FACSIMILE TRANSMISSION**Total # of Pages 14 (including this page)**

TO:	PHONE #:	FAX #:
Brian Miller		703-746-5770

From : Leon Radomsky/Stephanie E. Hiens
Email Address : lradosky@foleylaw.com
Sender's Direct Dial : 202.945.6090
Date : December 12, 2001
Client/Matter No : 016907/0935
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MESSAGE:

Please see attached.

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Operator:	Time Sent:	Return Original To: Stephanie E. Hiens
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CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 016907/0935

In re reissue of U.S. Patent No. 5,552,949

Susumu HASHIMOTO et al.

Serial No.: 09/785,458

Group Art Unit: 2652

Filing Date: February 20, 2001

Examiner: B. Miller

For: **MAGNETORESISTANCE EFFECT ELEMENT WITH IMPROVED
ANTIFERROMAGNETIC LAYER**8/B
H402
R**AMENDMENT AND REPLY**Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Office Action mailed September 11, 2001, please amend the above-identified application as follows:

IN THE SPECIFICATION

Between the Title and Background of the Invention, please insert:

B: This is a continuation application of Serial No. 09/146,222 filed September 2, 1998, ^{now abandoned} which is a reissue application of U.S. Patent No. 5,552,949 issued September 3, 1996.

filed
3/2/94**IN THE CLAIMS:**

Please amend the claims as follows:

Atty. Dkt. No. 016907-0935

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Susumu HASHIMOTO

Title: MAGNETORESISTANCE EFFECT ELEMENT WITH IMPROVED
ANTIFERROMAGNETIC LAYER

Appl. No.: 09/785,458

Filing Date: February 20, 2001

Examiner: W. Korzuth

Art Unit: 2754

AMENDMENT TRANSMITTALCommissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- ☐ Small Entity statement is enclosed.
- ☒ The fee required for additional claims is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	31	27	4	x \$18.00	\$72.00
Independents:	5	3	2	x \$84.00	\$168.00
First presentation of any Multiple Dependent Claims:				+ \$280.00	\$0.00
CLAIMS FEE TOTAL:					\$240.00

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

Atty. Dkt. No. 016907-0935

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$400.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$920.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,440.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,960.00	\$0.00
	EXTENSION FEE TOTAL:		\$0.00
	CLAIMS AND EXTENSION FEE TOTAL:		\$240.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract 1/2 of above):		\$0.00
	TOTAL FEE:		\$240.00

- ☐ Please charge Deposit Account No. 19-0741 in the amount of \$240.00. A duplicate copy of this transmittal is enclosed.
- ☒ A check in the amount of \$240.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

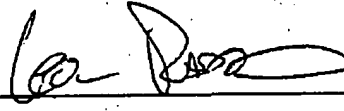
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

12/11/01

By

 Reg. No. 43,445

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